

8beta-Methoxyatractylenolide I

Chemical Properties

CAS No.:	193694-24-5
Formula:	C16H22O3
Molecular Weight:	262.34
Appearance:	N/A
Storage:	0-4°C for short term (days to weeks), or -20°C for long term (months).

Biological Description

Description	8beta-Methoxyatractylenolide I is a natural product from <i>Atractylodes macrocephala</i> .
Targets(IC ₅₀)	Others: None

Solubility Information

Solubility	< 1 mg/ml refers to the product slightly soluble or insoluble
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.812 mL	19.059 mL	38.118 mL
5 mM	0.762 mL	3.812 mL	7.624 mL
10 mM	0.381 mL	1.906 mL	3.812 mL
50 mM	0.076 mL	0.381 mL	0.762 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. The storage conditions and period of the stock solution: - 80 °C for 6 months; - 20 °C for 1 month. Please use it as soon as possible.

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Tel:781-999-4286

E-mail:info@targetmol.com

Address:36 Washington Street,Wellesley Hills,MA 02481